

Appendix to Declaration

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Selected publications

1. Cerovic, V., V. McDonald, M.A. Nassar, S.M. Paulin, G.G. Macpherson, and S.W. Milling. 2009. New insights into the roles of dendritic cells in intestinal immunity and tolerance. *Int Rev Cell Mol Biol* 272:33-105.
2. Milling, S.W., C.D. Jenkins, U. Yrlid, V. Cerovic, H. Edmond, V. McDonald, M. Nassar, and G. Macpherson. 2009. Steady-state migrating intestinal dendritic cells induce potent inflammatory responses in naive CD4+ T cells. *Mucosal Immunol* 2:156-165.
3. Flores-Langarica, A., Y. Sebt, D.A. Mitchell, R.B. Sim, and G.G. MacPherson. 2009. Scrapie pathogenesis: the role of complement C1q in scrapie agent uptake by conventional dendritic cells. *J Immunol* 182:1305-1313.
4. Cerovic, V., C.D. Jenkins, A.G. Barnes, S.W. Milling, G.G. MacPherson, and L.S. Klavinskis. 2009. Hyporesponsiveness of intestinal dendritic cells to TLR stimulation is limited to TLR4. *J Immunol* 182:2405-2415.
5. Fahlen-Yrlid, L., T. Gustafsson, J. Westlund, A. Holmberg, A. Strombeck, M. Blomquist, G.G. Macpherson, J. Holmgren, and U. Yrlid. 2009. CD11chigh Dendritic Cells Are Essential for Activation of CD4+ T Cells and Generation of Specific Antibodies following Mucosal Immunization. *J Immunol*
6. Liu, X.Q., D.N. Hart, G.G. MacPherson, M.F. Good, and M.N. Wykes. 2008. Soluble CD38 significantly prolongs the lifespan of memory B-cell responses. *Immunology* 125:14-20.
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9. Yrlid, U., C.D. Jenkins, and G.G. MacPherson. 2006. Relationships between distinct blood monocyte subsets and migrating intestinal lymph dendritic cells in vivo under steady-state conditions. *J Immunol* 176:4155-4162.
10. Yrlid, U., S.W. Milling, J.L. Miller, S. Cartland, C.D. Jenkins, and G.G. MacPherson. 2006. Regulation of intestinal dendritic cell migration and activation

by plasmacytoid dendritic cells, TNF-alpha and type 1 IFNs after feeding a TLR7/8 ligand. *J Immunol* 176:5205-5212.

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12. Yrlid, U., V. Cerovic, S. Milling, C.D. Jenkins, J. Zhang, P.R. Crocker, L.S. Klavinskis, and G.G. MacPherson. 2006. Plasmacytoid dendritic cells do not migrate in intestinal or hepatic lymph. *J Immunol* 177:6115-6121.
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